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APPLICATION NO.	FILING DATE	* FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/808,200	03/13/2001	Stephen H. Pettigrew	PET1P001A	4219
28875	7590 01/22/2004	•	EXAM	INER -
SILICON VALLEY INTELLECTUAL PROPERTY GROUP			HUNTER, ALVIN A	
P.O. BOX 72	1120		·	
SAN JOSE, CA 95172-1120			ART UNIT	PAPER NUMBER
			3711	01
			DATE MAILED: 01/22/200	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/808,200	PETTIGREW ET AL.			
Office Action Summary	Examiner	Art Unit			
•	Alvin A. Hunter	3711			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of a Faiture to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE y date of this communication, even if timely filed	nely filed  rs will be considered timely. It the mailing date of this communication. CD (35 U.S.C.§ 133).			
1) Responsive to communication(s) filed on 12 N					
2a) This action is <b>FINAL</b> . 2b) This action is non-final.					
3) Since this application is in condition for alloware closed in accordance with the practice under E					
Disposition of Claims					
4) Claim(s) <u>21,23,24,30 and 32-35</u> is/are pending					
4a) Of the above claim(s) is/are withdraw	wn from consideration.	•			
5) ☐ Claim(s) is/are allowed.	•				
6)⊠ Claim(s) <u>21,23,24,30 and 32-35</u> is/are rejected 7)□ Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers	·				
9) The specification is objected to by the Examine	r.				
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to by the	Examiner.			
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct		•			
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form PTO-152.			
Priority under 35 U.S.C. §§ 119 and 120					
12)  Acknowledgment is made of a claim for foreigr a) All b) Some * c) None of:	n prionty under 35 U.S.C. § 119(a	a)-(d) or (t).			
1. Certified copies of the priority document	s have been received.				
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>					
application from the International Bureau		ed in this National Stage			
* See the attached detailed Office action for a list					
13) Acknowledgment is made of a claim for domesti since a specific reference was included in the firs 37 CFR 1.78.	st sentence of the specification of	r in an Application Data Sheet.			
<ul> <li>a)  The translation of the foreign language pro</li> <li>14)  Acknowledgment is made of a claim for domesti</li> </ul>					
reference was included in the first sentence of th					
Attachment(s)					
1) Notice of References Cited (PTO-892)		(PTO-413) Paper No(s)			
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ul>	5) Notice of Informal F  6) Other:	Patent Application (PTO-152)			
S. Patent and Trademark Office					
PTOL-326 (Rev. 11-03) Office Ac	tion Summary	Part of Paper No. 21			

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

1. Claims 21, 23, 24, 30, and 32-34, are rejected under 35 U.S.C. 103(a) as being unpatentable over Knight et al. (USPN 676506) in view of Karasavas (USPN 5133556), Sellar (USPN 5662530), and Tolotti (USPN 3563548).

Knight et al. discloses a golf ball having spots or marks which will indicate to the eye of the player the point at which the club should strike the ball and indicate the direction in which the ball should fly (See Page 1, lines 31 through 41). In Figures 3, 4, and 5, golf ball are shown having a pair of bands flanking the equator line. These bands also inherently indicate any spin associated with the ball after being struck. Knight et al. does not disclose having a pair of band flanking the equator in parallel relation and a putting marking on the equator of the golf ball. Karasavas discloses a golf trainer in which places markings on a golf ball (See Abstract). In one particular embodiment, Karasavas discloses a golf ball having circular markings (27, 28, 29, 30) concentrically around the poles, in which circular markings 27 and 28 forms a line parallel to the equator of the golf ball as shown in Figure 5 (See Column 4, lines 23 through 26). It is noted that the circles indicated alignment and misalignment before

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and after hitting the ball, which inherently associates spin (See Column 4, lines 55 through 62). Being that both Knight et al. and Karasavas both indicated the spin of the golf ball, one having ordinary skill in the art would have found having the bands flanking the equator in parallel relation to the equator as being a mere obvious design choice. Sellar discloses a golf ball having a plurality of colored lands along the great circles to ensure contact point between the putter and ball on a land (See Figures 1-3 and Column 3, lines 1 through 13). Any of the lands are also capable of being a marking to indicate lining the ball with the tee. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to have any number of lands, or markings, on the great circles of the golf ball to align the putter and tee with the golf ball. Tolotti discloses a puck for being pitched to a batter wherein the puck has textual indicia thereon to indicate how the user should hold the puck (See Abstract, Figures 1, 5, 6, 6a, and Column 2, lines 16 through 25). One having ordinary skill in the art would have found it obvious to incorporate text on any type of device or object, as taught by Tolotti, in order to indicate instructions as how to address the projectile.

2. Claim 35 is rejected under 35 U.S.C. 103(a) as being unpatentable over Knight et al. (USPN 676506) in view of Karasavas (USPN 5133556) and Sellar (USPN 5662530) and Tolotti (USPN 3563548) in further view of Goranson et al. (USPN 3420529)

Knight et al. in view of Karasavas (USPN 5133556), Sellar, and Tolotti does not disclose a golf ball having feet indicia for indicating how the user's feet should be situated when addressing the golf ball. Goranson et al. discloses a golf ball having feet marking which show the proper positions of a golfer's feet for various clubs (See Entire

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Document). It would have been obvious to one having ordinary skill in the art at the

time the invention was made to have feet indicia on a golf ball, as taught by Goranson

et al., in order teach the user the proper stance when addressing the golf ball.

Response to Arguments

Applicant's arguments with respect to claims 21, 23, 24, 30, and 32-35 have

been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alvin A. Hunter whose telephone number is 703-306-

5693. The examiner can normally be reached on Monday through Friday from 7:30AM

to 4:00PM Eastern Time.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Greg Vidovich, can be reached on (703) 308-1513. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9302.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1148.

SAH

ALVINA HUNTER, JR.

GREGORY VIDOVICH

SUPERVISORY PATENT EXAMINER

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